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| | | | | First Named Inventor | Harry A. Glorikian |
| | | | | Art Unit | 2145 |
| | | | | Examiner Name | A. M. Bhatia |
| Sheet | 1 | of | 1 | Attorney Docket Number | 320528065US2 |

| U.S. PATENT DOCUMENTS | | | | | |
|------------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | US-5,638,077 | 06-10-1997 | Martin | |
| | | US-5,959,577 | 09-28-1999 | Fan et al | |
| | | US-6,087,983 | 07-11-2000 | Ho et al. | |
| | | US-6,208,934 | 03-27-2001 | Bechtolsheim et al. | |
| | | US-6,330,858 | 12-18-2001 | McDonough et al. | |
| | | US-6,415,227 | 07-02-2002 | Lin | |

| FOREIGN PATENT DOCUMENTS | | | | | |
|---------------------------------|-----------------------|--|--------------------------------|---|---|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code ³ -Number-Kind Code ⁴ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear |
| | | WO-99/57700 | 11/11/99 | BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY | T ⁵ |

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| | | Gonzalez-Castano, F.J. et al., "Bluetooth Location Networks", IEEE Global Telecommunications Conference, vol. 1, pp 233-237, 2002. | | | |
| | | International Search Report for Application No.: PCT/US2000/35250; Applicant: Harry A. Glorikian; Date of Mailing: 04/04/2001 (3 pages). | | | |
| | | Pitoura, Evangelia et al., "Distributed Location Databases for Tracking Highly Mobile Objects", Computer Journal, vol. 44, iss. 2, pp. 75-91, Oct. 2000. | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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